

ABSTRACT

The invention provides liquid toner compositions in which the polymeric binder is
5 chemically grown in the form of copolymeric binder particles dispersed in a liquid
carrier. The polymeric binder includes one amphipathic copolymer comprising one or
more S material portions and one or more D material portions, wherein the components
of the composition comprise sufficient crosslinking functionality to provide a three
dimensional gel of controlled rigidity which can be reversibly reduced to a fluid state by
10 application of energy. The toners as described herein surprisingly provide compositions
that are particularly suitable for electrophotographic processes wherein the transfer of the
image from the surface of a photoconductor to an intermediate transfer material or
directly to a print medium is carried out without film formation on the photoconductor.

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